

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1           Claim 1 (currently amended): A receptacle for a fiber  
2       optic cable connector having a plurality of optical fibers,  
3       the receptacle comprising:

4           a connector receiving housing having a plurality of  
5       surfaces for mounting to a receiving member having first  
6       and second faces, the connector receiving housing having a  
7       cavity therein and one or more passages adjacent the  
8       cavity for receiving the fiber optic cable connector;

9           a parabolic protrusion on the connector receiving  
10      housing for engaging the first face of the receiving  
11      member; and

12          a lip on the connector receiving housing for engaging  
13      the second face of the receiving member;

14          whereby the housing is mounted to the receiving member  
15      by the interaction of the lip and the protrusion.

Claims 2-3 (Cancelled)

1           Claim 4 (original): The receptacle of claim 1 wherein  
2       the protrusion and the lip define opposed surfaces.

1           Claim 5 (currently amended): ~~The A receptacle housing~~  
2     ~~of claim 1 for a fiber optic cable connector having a~~  
3     ~~plurality of optical fibers, the receptacle comprising:~~

4           a connector receiving housing having a plurality of  
5     surfaces for mounting to a receiving member having first  
6     and second faces, the connector receiving housing having a  
7     cavity therein and one or more passages adjacent the  
8     cavity for receiving the fiber optic cable connector;

9           a protrusion on the connector receiving housing for  
10    engaging the first face of the receiving member; and

11          a lip on the connector receiving housing for engaging  
12    the second face of the receiving member;

13          whereby the housing is mounted to the receiving member  
14    by the interaction of the lip and the protrusion;

15          wherein the housing is made of a polymer based  
16    material and the plurality of surfaces are coated with an  
17    electrically conductive material.

1           Claim 6 (currently amended): The receptacle-housing of  
2    claim 5 wherein the conductive material is chrome.

1           Claim 7 (currently amended): The receptacle-housing of  
2    claim 5 wherein the conductive material is copper-nickel.

1           Claim 8 (currently amended): ~~The A receptacle housing~~  
2    ~~of claim 1 for a fiber optic cable connector having a~~

3     plurality of optical fibers, the receptacle comprising:  
4         a connector receiving housing having a plurality of  
5         surfaces for mounting to a receiving member having first  
6         and second faces, the connector receiving housing having a  
7         cavity therein and one or more passages adjacent the  
8         cavity for receiving the fiber optic cable connector;  
9         a protrusion on the connector receiving housing for  
10        engaging the first face of the receiving member; and  
11        a lip on the connector receiving housing for engaging  
12        the second face of the receiving member;  
13        whereby the housing is mounted to the receiving member  
14        by the interaction of the lip and the protrusion;  
15        wherein the housing comprises a material that provides  
16        shielding from electromagnetic interference.

1        Claim 9 (currently amended): The receptacle ~~housing~~ of  
2        claim 1 wherein the passage for receiving a connector is at  
3        an angle to an opening of the cavity.

1        Claim 10 (currently amended): The receptacle ~~housing~~  
2        of claim 1 wherein:

3        the protrusion defines an edge and permits the  
4        receptacle housing to slide through an opening in a  
5        receiving member; and whereby the housing is secured into  
6        the opening in the receiving member by the interaction of  
7        the lip and the edge on the protrusion.

1           Claim 11 (currently amended): The receptacle-housing  
2           of claim 5 wherein the polymer based material is a  
3           polycarbonate material.

1           Claim 12 (original): A receptacle for a fiber optic  
2           cable connector having a plurality of optical fibers, the  
3           receptacle comprising:

4           a connector receiving housing made of a polymer based  
5           material having a cavity therein for receiving the fiber  
6           optic cable connector and one or more passages through the  
7           cavity, the housing having a plurality of surfaces  
8           including front, right side and left side, the plurality of  
9           surfaces and the cavity being coated with a conductive  
10          material;

11          the housing having a protrusion on each of the right  
12          and left side surfaces, each protrusion ending with an  
13          edge, the protrusion permits the housing to slide through  
14          the receiving member; and

15          a lip around the front side surface of the housing;

16          whereby the housing is secured into the opening in the  
17          receiving member by the interaction of the lip around the  
18          front side surface and the edge on the protrusion.

1           Claim 13 (currently amended): The receptacle-housing  
2           of claim 12 wherein the coated material is chrome.

1           Claim 14 (currently amended): The receptacle~~-housing~~  
2           of claim 12 wherein the coated material is copper-nickel.

1           Claim 15 (currently amended): The receptacle~~-housing~~  
2           of claim 12 wherein the passage for receiving a connector  
3           is at an angle to an opening of the cavity.

1           Claim 16 (currently amended): The receptacle~~-housing~~  
2           of claim 12 wherein the housing comprises a material that  
3           provides shielding from electromagnetic interference.

1           Claim 17 (currently amended): The receptacle~~-housing~~  
2           of claim 12 wherein the polymer based material is a  
3           polycarbonate material.

1           Claim 18 (original): An electrical component assembly,  
2           the electronic component assembly comprising:

3           an electrical cabinet having a faceplate with first  
4           and second faces;

5           a cable connector connected to the electrical cabinet  
6           and having a plurality of optical fibers;

7           a connector receiving housing made of a polymer based  
8           material having a cavity therein for receiving the  
9           connector and one or more passages through the cavity, the  
10          housing having a plurality of surfaces coated with a

11       conductive material, the housing having a protrusion on  
12       each of the right and left side surfaces, each protrusion  
13       defining an edge, the protrusion permits the housing to  
14       slide through the faceplate; and

15             a lip at an edge of the housing;

16             whereby the housing is secured into the opening in the  
17       faceplate by the interaction of the lip and the edge on the  
18       protrusion.

1             Claim 19 (currently amended): ~~The receptacle housing~~  
2       electrical component assembly of claim 18 wherein the  
3       passage for receiving a connector is at an angle to an  
4       opening of the cavity.

1             Claim 20 (currently amended): ~~The receptacle housing~~  
2       electrical component assembly of claim 18 wherein the  
3       housing comprises a material that provides shielding from  
4       electromagnetic interference.

1             Claim 21 (currently amended): ~~The receptacle housing~~  
2       electrical component assembly of claim 18 wherein the  
3       polymer based material is a polycarbonate material.